



INSTALLATION AND OPERATING INSTRUCTIONS MC TR 2S FMT

MC TR 2S FMT



This manual is suitable for the following products:

- MC TR 2S FMT (01054230)

Documentnumber: 85202421 H1

Isolating relay for parallel connection of 2 tube motors on one control system or one interlocked push-button.

Read the manual before starting the installation.
Failure to follow the instructions may result in defects that are not covered by the warranty. Errors and technical changes excepted.



Manual EN



Manual NL

CONTENT

■ Safety instructions	2
■ Technical data	3
■ Wiring diagram	4

SAFETY INSTRUCTIONS

GENERAL SAFETY INFORMATION

These safety instructions are an integral part of the product and must be read and fully understood before installation, electrical connection, commissioning and operation.

- The separation relay is intended for the parallel connection of up to 2 tubular motors to one control unit or one interlocked switch.
- The device may only be used for its intended purpose as described in this documentation.
- Installation, electrical connection and commissioning may only be carried out by a qualified electrician, as the device operates with mains voltage.
- The separation relay must be checked for damage before installation. Damaged devices must never be put into operation.
- Any modification or alteration of the device is prohibited and will void all warranty and liability claims.
- If safe operation of the device or the connected shading system can no longer be ensured, the device must be taken out of service immediately and secured against unintended operation.
- The system must be checked regularly for wear, damage or malfunctions.

CRITICAL SAFETY WARNINGS



ELECTRICAL HAZARDS

DANGER – Risk of fatal electric shock.

Disconnect the mains voltage completely before installation and before working on the device.



HAZARDS DUE TO MOVEMENT OF SHADING SYSTEMS | WARNING

– Risk of injury due to moving parts.



SAFETY FOR PARALLEL AND CENTRAL CONTROL OPERATION | CAUTION

– Malfunctions due to unsuitable controls or operation



NOTE

The complete safety instructions can be found at: www.vestamatic.com/safety



SCAN ME


SUPPORT/CONTACT

Vestamatic International GmbH
 Am Tannenbaum 2 | 41066 Mönchengladbach
 E-Mail: info@vestamatic.com

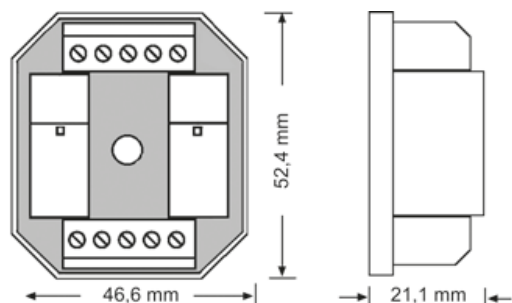
TECHNICAL DATA

SHORT DESCRIPTION

- Isolating relay for parallel connection of 2 tube motors on one control system or one interlocked pushbutton
- Option of connecting an individual interlocked pushbutton per drive
- To fit exclusively into a 55 flush-mounted box with a deep terminal compartment

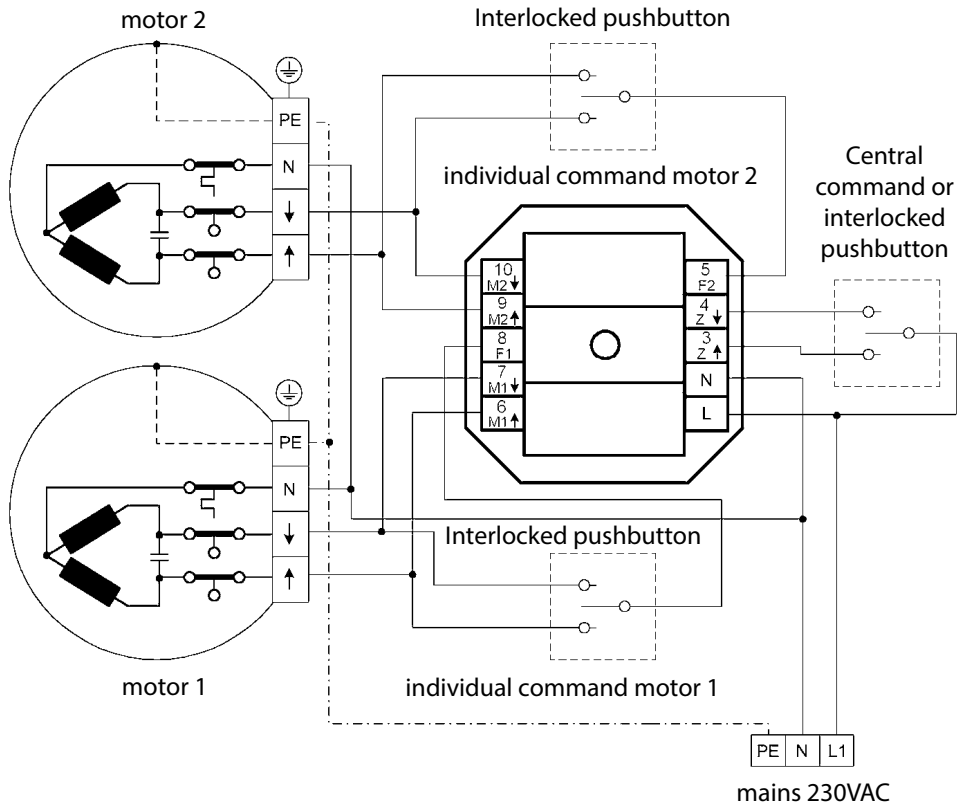
PARAMETER	VALUE
Power supply	230VAC, 50 Hz
Impulse voltage withstand level	2,5 kV
Rated power	< 1 W
Control voltage	230VAC
Output	230VAC, 50 Hz
Maximum load (for each output)	250VAC, 4A, $\cos \varphi \geq 0,8$ ind.
Operating temperature	0 °C (32 °F) to +40 °C (104 °F)
Degree of contamination	2
Dimensions (L × W × H)	52,4 × 46,6 × 21,1 mm
Conformity	

DIMENSIONS



- Mechanically or electrically interlocked switches, as well as all control units with a 230 VAC output and fixed or adjustable motor running time, are suitable as central control units.
- The motor running time set in the control unit must exceed the actual travel time of the shading system.
- As long as a central command is active, individual operation is not possible.

WIRING DIAGRAM



PARALLEL CONNECTION OF 2 ISOLATING RELAYS MCTR 25 FMT

